CLASSIFICATION

"NFORMATION REPORT

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COUNTRY

Czechoslovakia

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SUBJECT

ACQUIRED

DATE OF

PLACE

Skoda Electrical Engineering

Plant in Pilsen-Doudlevce 25X1A

NO. OF ENCLS.

NO. OF PAGES

25X1A

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25X1X

SUPPLEMENT TO

The Pilsen-Doudlevce Electrical Engineering Plant of Skoda National Corporation employs a total of about 4,500 workers and covers and area of 400 m by 600 m surrounded by a wall 3 m high topped by barbed wire. On the side along which the reailroad runs the wall is 2 m high. The Jorkers' Militia consists of about 70 men and ten momen organized into four platoons and armed with rifles and pistols. The plant quard consists of about 20 members armed with pistols. The plant fire brigade consists of about 20 members and is equipped with two fire engines. There are Winimax fire extinguishers in every shop. Worker's wares range from 2,000 to 5,000 crowns a month. Workers brigades are used for the construction of the "Gigant" plant; every worker must contribute eight hours per nonth on this project. Prisoners are transported from the Bory Prison to work in the carbide shop and cleaning rough castings.

Leading personnel in the Doudlevce Plant include the following:

a. Plant Hanager

Rajtrajer, a Russian, 29 years old, 190 cm tall, of slight build; a fanatic Communist. He also heads the Personnel Department.

b. Administration and Technical Tanager

Barta, about 55 years old, of redium build, with rray hair; a Communist.

c. Chairman of the Jorkers' Council

Janousek, about 48 years old, of medium build, with black hair; a famitic Communist. His deputy is Stanislav Strmad, 22 years old, of redium build, with brown hair; an active Communist, who is also deruty chairman of the local organization of the Czech Youth Union. The Vorkers' Council consists of nine members.

d. Cormander of the Workers' Militia

Jan Preis, 45 years old, short, slim, with marked cheekbones and brown hair; a fanatic Communist.

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CENTRAL BUT ILLIGENCE AGENCY

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e. Director of the Torkers' Guard

Jesline't, 35 years old, of medium build, with black hair; a Communist.

f. Office Manager

Janocek, 36 years old, large, with brown hair; a fanatic Communist.

g. Production Manager

Ing. Stastny, 46 years old, tall, slight, with black hair; a Communist. He is also a designer.

h. Chief of Froduction of Electric Motors

Ing. Cerny, 40 years old, of redium build, with brown bair; a nominal Communist. He is also a designer.

i. Chief of the 'larehouse

Plecity, about 46 years old, of medium build, with brown hair; a famatic Communist.

- 3. The following list describes the production and administration units of the Doudlevce Flant. The numbers are keyed to the attached sketch.
 - A 1 Transformer Donartment

Single-story building, 45 m by 150 m, with a sheet iron and classed roof. About 250 workers are employed here. Transformers with capacities of from 10,000 to 3,000,000 volts are produced, largely on the basis of orders. The output of the smaller types is about 20 mer month, of the larger types, between six and twelve per year.

A 2 Turbogonerator Department

Single-story building, 45 m by 450 m, with a sheet iron and classed roof. About 300 workers are employed in three shifts. Turbogenerators of from 10,000 to 100,000 HP output are produced here at a rate of about 10 per month on the basis of orders. Products are shipped to the Stalin Host plant and exported to the USSR, Bulgaria, and Finland, Turbogenerators are tested underground beneath the building. Machinery in this department includes:

- l lathe, 5 m between tips
- I semi-automatic lathe
- 5 small lathes drill presses milling machines
- A 3 Generator Decartment

Single-story building, 45 m by 450 m, with a sheet iron and classed roof. About 300 workers are employed in three shifts. Between 40 and 50 generators of up to 10,000 HP output are produced per month. Eachinery in this department includes:

10 amall lathes

- I semi-automatic lathe horizontal lathes drill progres
- 3 milling rachines
- 4 large drill presses
- 2 horizontal milling machines
- B 1 Cmall Diectric
 Motor Department

About 250 workers are employed in two shifts in the production of electric rotors of from \$\frac{1}{2}\$ to 3 HP. Output of these motors is about 1,000 per month which are exported to the UCCR, satellite countries, China, South Arcrica and Australia.

All parts are manufactured in the rlant. Eachinery in this department includes:

20 small lathes 15 drill presses

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B 2 Large Electric Fotor Department About 300 workers are employed in two shifts in the production of electric motors of from 10 to 140 MP for trolleys, mine locomotives and cranes. Twenty to 25 80-MP notors for trolleys are produced mer month for domestic use and export to Bulwaria; 10 to 12 140-MP motors for mine locomotives are produced per month for domestic use and export to the USTR and Bulgaria; 20 to 25 80-MP motors for cranes are produced per month for export to the USTR, Bulwaria and Tweden. Machinery in this department includes:

2 horizontal lathes 24 small lathes 12 drill presses 10 milling machines

B 3 Hedřum Size Motor Department About 200 workers are employed in two shifts in the production of electric motors of from 3 to 10 HP for rlant machinery. Output amounts to about 500 motors per month, exported mainly to the USSR and the satellite countries.

B 4 Testing Shop

About 30 rersons are employed in the testing of rotors. Four balancing rachines are used in this work.

C 1 'lelding Shop

About 200 workers are employed here in three shifts producing transformer housings. Machinery in this department includes:

25 electric welding rachines

8 small presses

1 grinder for each production worker

C 2 Trolley Bus Department About 150 workers are employed in two shifts in installing the electric power plant and other electric equipment in trolley busses which are delivered to the plant from Skoda plants in Frague-Smichov, Brno and Filsen. About ten trolley busses por month are equipmed. Machinery in the department includes:

4 travelling cranes autogenous welding apparatus

D Plant Failway Torkshop

Cingle-story building in which 12 men are employed in two shifts in the maintenance of the plant loco-motives and other railway equipment.

E Insulator Department

A wooden building in which 120 workers are employed in two shifts in the assembling of insulators by hand. These insulators are used in the production of transformers in the plant.

F Switch Department

A wooden building in which about 100 workers are employed in two shifts in the assembling of switches for transformers, generators, turbogenerators and rheostats for use in other departments of the plant. Machinery in this department includes:

3 small cranes 10 welding rachines

- G Gigant Plant Building*
- H In the Department About 150 workers are employed here in two shifts.

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 Hacking in this department includes:

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20 lathes

15 drill presses

20 turret lathes

10 grinders

K Tarchouse

Between 100 and 150 men are employed here in two shifts. All tyres of raw materials and meri-finished products for use in the Doudlevce plant are stored here.

L Pressing Shop

Between 250 and 300 workers are employed in three shifts producing parts for other departments in the rlant. Machinery in the department includes:

15 prosess

30 electric shears 6 bar shears

During World War II, using different equipment, this department produced cannon.

M Carbide Shop

Twelve employees and about 20 prisoners from the Bory Prison are enrloyed in this shop in one shift in the production of rasses for the autorenous welding rachines in the production devartments of the plant.

- I Skoda Michine Remair Shop Sixty workers are employed here in one shift in the repair of electric motors of up to 10 HP.
- Technical Offices 1-3
- Morkshors L
- 5 Boiler House

Single-story building. One old boiler and two locomotive boilers are being used at the present tire. In December 1949 the new boiler was destroyed. It is this unit which the locomotive boilers are replacing. For the sabotage to the power "lant one employee was sentenced to life imprisonment and a second worker to 25 years in prison.

- Canteen 6
- 7 Militia Armory
- Gatekeeper's House and Guardhouse 8
- Workers' Council Building 9
- Administration Building A six-story building. 10
- Czechoslova's Youth Association Clubrooms 11
- 12 Civilian Houses
- Raw materials and semi-finished products for the production departments of the Skoda Doudlevce Plant are supplied as follows:

<u>Itern</u>	Supplier
Aluminum	USSR
Copper	USSR
Insulation material	Kablo National Corporation
Special oil for transformers	Pardubice
SAPProved For Release	200494204: CIA-RDP82-00457R00710070006-4. Brno Rolling Rills and Fovrly Folling Rills, Usti
Procelain insulators	Germany nad Leben
Carbon olomonte for	France and England

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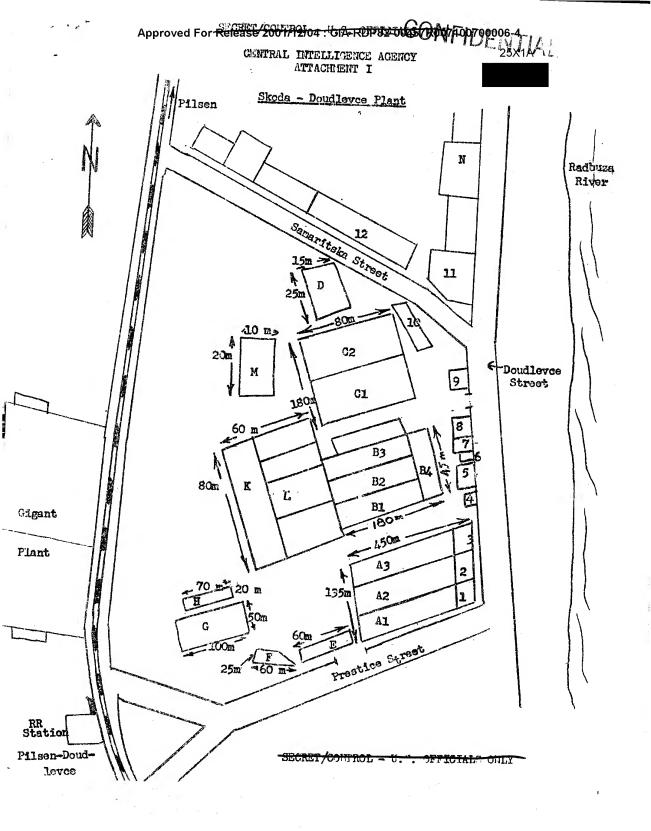
CENTUAL INTELLIGENCE AGENCY -5-



Across the Filsen-Klatovy railroad line from the Skoda-Doudlevce Electrical Engineering Plant a large subordinate plant known as "Gigant" is under construction. This plant consists of three reinforced concrete buildings with sheet iron and glassed roofs, which cover an area of 400 n by 700 m. Two stories are below ground; the plant is connected by a tunnel for an electric train with the main plant. Neither the underground section nor the inside of the building have been completed. Production in some sections is to begin July 1950. This plant is to produce and test turbogenerators, steam turbines, and large transformers.

Comment: This building, which is not to be confused with the "Gigant" plant discussed in paragraph 5, has been reported variously as being a six-story production building covering an area of 200 m by 100 m, and as a 25-story building to be used for administration offices. In both reports it was said to be under construction; both reports also mentioned the "Gigant" plant discussed above.

Attachment: Sketch of the Skoda Electrical Engineering Plant in Filsen-Doudlevce.



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